IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Tyler Sims

Assignee: Avago Technologies, Ltd.

Title: Clean and Test for Fluid Within a Reflection Optical Switch System

Serial No.: 10/625,818 Filing Date: July 23, 2003

Examiner: Ellen E. Kim Group Art Unit: 2974

Docket No.: 10030070-1

San Jose, California April 24, 2007

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

This is a response to the January 26, 2007 Office Action, which has a statutorily shortened period for response that ends on April 26, 2007. Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 7 of this paper.